

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

C57BL/6NGpt-Lypd2^{em1Cd74}/Gpt

RRID:IMSR_GPT:T002014

Type: Organism

Proper Citation

RRID:IMSR_GPT:T002014

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3907748.html

Proper Citation: RRID:IMSR_GPT:T002014

Description: Mus musculus with name C57BL/6NGpt-Lypd2^{em1Cd74}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: Ly6/Plaur domain containing 2; coisogenic strain: Lypd2

Affected Gene: Ly6/Plaur domain containing 2

Catalog Number: GPT:T002014

Database: GemPharmatech

Database Abbreviation: GPT

Availability: embryo

Organism Name: C57BL/6NGpt-Lypd2^{em1Cd74}/Gpt

Record Creation Time: 20250513T053926+0000

Record Last Update: 20260808T051116+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NGpt-Lypd2^{em1Cd74}/Gpt.

No alerts have been found for C57BL/6NGpt-Lypd2^{em1Cd74}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Mandula JK, et al. (2024) Jagged2 targeting in lung cancer activates anti-tumor immunity via Notch-induced functional reprogramming of tumor-associated macrophages. Immunity, 57(5), 1124.